

# TROUTMAN SANDERS LLP

ATTORNEYS AT LAW  
A LIMITED LIABILITY PARTNERSHIP

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James A. Proffitt  
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October 28, 2005

VIA FACSIMILE ONLY 571-273-9900

U.S. Patent and Trademark Office  
Office of Patent Legal Administration  
Attn: Steve Marcus  
Alexandria, VA 22313

RE: U.S. Patent Reissue Application for  
**AGRICULTURAL DISC MOUNTING SYSTEM AND METHOD**  
Serial No. 09/938,218  
Filing Date: August 23, 2001  
Applicant: Gengler et al.  
Our File No.: AGSUN12RE

Mr. Steve Marcus:

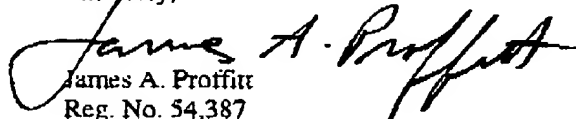
Per your request, please find enclosed a Statement Under 37 CFR 3.73(b) and assignment records illustrating the chain of title for the above-referenced reissue patent application. The chain of title indicates that AGCO Corporation currently owns all rights to this reissue patent application. As you know, the instant application is a reissue of U.S. Patent No. 6,158,523 having an application number of 09/183,360.

The first enclosed Notice of Recordation of Assignment Document, dated April 27, 1999, and accompanying assignment document demonstrate that Allan S. Gengler (inventor), Bradley A. Heidrick (inventor), and Jeffrey S. Hughes (inventor) assigned all rights and title of the patent application having a serial number of 09/183,360 to Sunflower Manufacturing Co., Inc.

The second enclosed Notice of Recordation of Assignment Document, dated June 25, 2003, and accompanying assignment document demonstrate that Sunflower Manufacturing Co., Inc. assigned all rights and title of the patent application having a serial number of 09/183,360 (and reissue thereof) to AGCO Corporation.

Should you have any questions or require anything further please let us know.

Sincerely,

  
James A. Proffitt  
Reg. No. 54,387

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TYSONS CORNER • VIRGINIA BEACH • WASHINGTON, D.C.

OCT 28 2005 17:05 FR AGCO LEGAL

7708136599 TO 94049626769

P.03/03

PTO/5506 (09-04)

Approved for use through 07/31/2006 OMB 0551-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: GENGLER, Allen S.; HEIDRICK, Bradley A.; and HUGHES, Jeffrey SApplication No./Patent No.: 09/838,218 Filed/Issue Date: 09/23/2001Entitled: AGRICULTURAL DISC MOUNTING SYSTEM AND METHODAGCO CORPORATION

(Name of Assignee)

a Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below.

1. From: Gengler, Heidrick, and Hughes To: Sunflower Manufacturing Co., Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 8724, Frame 0670, or for which a copy thereof is attached.
2. From: Sunflower Manufacturing Company, Inc. To: AGCO CORPORATION  
The document was recorded in the United States Patent and Trademark Office at  
Reel 013751, Frame 0487, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in this chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose name is supplied below) is authorized to act on behalf of the assignee.

Signature

Stephen Lupton

Printed or Typed Name

Senior Vice President and General Counsel

Title

10-28-05

Date

770-813-9200

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or regain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-0199 and select option 2.

\*\* TOTAL PAGE: 03 \*\*



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APRIL 27, 1999

PTAS

LITMAN, KRAAI & BROWN, L.L.C.  
GERALD L. BRIGANCE  
4700 BELLEVIEW, SUITE 200  
KANSAS CITY, MISSOURI 64112



UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/28/1999

REEL/FRAME: 9724/0670  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
GENGLER, ALLAN S.

DOC DATE: 10/28/1998

ASSIGNOR:  
HEIDRICK, BRADLEY A.

DOC DATE: 10/28/1998

ASSIGNOR:  
HUGHES, JEFFREY S.

DOC DATE: 10/28/1998

ASSIGNEE:  
SUNFLOWER MANUFACTURING CO., INC.  
NO.1 SUNFLOWER DRIVE, P.O. BOX 566  
BELOIT, KANSAS 67420SERIAL NUMBER: 09183360  
PATENT NUMBER:FILING DATE: 10/30/1998  
ISSUE DATE:

9724/0670 PAGE 2

SONYA JOHNSON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

Commissioner of Patents and Trademarks

PATENT

Box: ASSIGNMENT

Washington, D.C. 20

02-02-1999

Date: January 20, 1999



Sir:

1-28-99

100954581

Transmitted herewith for recording is a document for which the following particulars apply:

1. Assignor(s): Allan S. Gengler; Bradley A. Heidrick; and Jeffrey S. Hughes
2. Assignee(s): Sunflower Manufacturing Co., Inc.  
Address: No. 1 Sunflower Drive, P.O. Box 566, Beloit, Kansas 67420

☒ Assignee is domiciled in the United States.

☐ Assignee is not domiciled in the United States. A Designation of a Domestic Representative is attached.

3. Type of Document: Assignment Agreement

Date Executed: 10/28/98; 10/28/98; and 10/28/98

Interest Conveyed: ☒ Entire ☐ Other:

4. Please record the enclosed document against the following:

☒ patent application(s) ☐ issued patent(s)

Application Serial No. 09/183,360, filed 10/30/98 entitled AGRICULTURAL DISC MOUNTING SYSTEM AND METHOD

5. Please address all correspondence concerning recordation of this document to:  
Litman, Kraai & Brown, L.L.C., 4700 Belleview, Suite 200, Kansas City, Missouri 64112

6. Total number of patent(s)/application(s) involved: 1

7. ☐ Please charge Deposit Account No. 12-1660 for the total recording fee of \$\_\_\_\_\_.

8. ☒ Our check No. 10074 is enclosed to cover the total recording fee of \$ 40.00.

9. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 12-1660.

10. The undersigned certifies that to the best of his knowledge, all information contained herein is true and correct and any copy of documents submitted herewith is a true copy of the original documents.

2/01/1999 BURNS 00000173 09183360

1 FC:581

40.00 09

Respectfully submitted,

40E

4700 Belleview, Suite 200  
Kansas City, Missouri 64112  
Telephone (816) 931-1800

By Gerald L. Brigance  
Gerald L. Brigance  
Reg. No. 34,073

Total number pages submitted: 4

ASSIGNMENT AGREEMENT

On the date shown below, and for good and valuable consideration the receipt of which we acknowledge, we made the following assignment and promises to Sunflower Manufacturing Co., Inc. ("Assignee"), a Kansas corporation having a principal place of business at No. 1 Sunflower Drive, P.O. Box 566, Beloit, Kansas 67420, in connection with our invention of a new, original, AGRICULTURAL DISC MOUNTING SYSTEM AND METHOD ("Invention").

1. We assign, transfer, and convey to Assignee the entire right, title and interest in and to

- (a) the Invention;
- (b) the application for United States Letters Patent executed by us on October 28, 1998; October 28, 1998; and October 28, 1998.
- (c) any Letters Patent issued pursuant to, or as a result of, the application referenced above;
- (d) all applications for Letters Patent, or similar legal protection, which may be filed in any country or countries foreign to the United States with respect to the Invention;
- (e) all Letters Patent which may be granted for the Invention in any country or countries foreign to the United States; and
- (f) all extensions, renewals, reissues, divisions, and continuations (or their legal equivalents) of any applications or Letters Patent referred to above.

2. We authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or similar legal protection on applications, to issue to Assignee all Letters Patent or similar legal protection for the Invention or improvements.

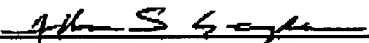
3. We agree that, upon the request of Assignee, we will

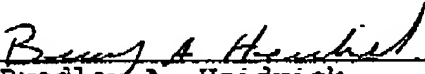
- (a) execute any and all divisional and renewal applications for the Invention or improvements;
- (b) execute any supplemental oath relating to the Invention or improvements;


- (d) cooperate to the best of our ability in connection with any Interference proceeding, including but not limited to, cooperation in connection with preparing the preliminary statement and giving and producing evidence in support of such preliminary statement;
- (e) perform any and all affirmative acts to obtain Letters Patent and vest all right in such Letters Patent in Assignee; and
- (f) perform such additional acts as Assignee may deem necessary or expedient in connection with any of the matters stated above.

4. We covenant and warrant that as of the date of this Assignment Agreement, we are the true and lawful owners of the entire right, title, and interest in the Invention, application for Letters Patent, and any Letters Patent which may issue under said application, and have the full right and power to convey the same; that the same are free and clear of all liens, charges and encumbrances whatsoever; and that we have not executed and will not execute any agreement in conflict with this Assignment Agreement.

5. This Assignment Agreement is binding upon, shall inure to the benefit of, and shall be performed by the parties named, their heirs, administrators, legal representatives, successors and assigns.

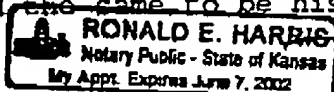
 10/28/98  
Allan S. Gengler,  
Co-Inventor

 10/28/98  
Bradley A. Heidrick,  
Co-Inventor

 10/28/98  
Jeffrey S. Hughes,  
Co-Inventor

STATE OF Kansas )  
COUNTY OF Mitchell ) ss.

On this 28<sup>th</sup> day of October, 1998, before me, a Notary Public in and for the above State and County, personally appeared Allan S. Gengler, to me known and known to me to be the person of that name who signed and sealed the above instrument, and he acknowledged ~~the same to be~~ his free act and deed.

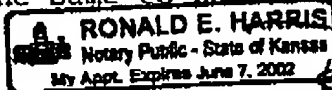


Ronald E. Harris  
Notary Public

My Commission Expires: 6/7/02

STATE OF Kansas )  
COUNTY OF Mitchell ) ss.

On this 28<sup>th</sup> day of October, 1998, before me, a Notary Public in and for the above State and County, personally appeared Bradley A. Heidrick, to me known and known to me to be the person of that name who signed and sealed the above instrument, and he acknowledged ~~the same to be~~ his free act and deed.

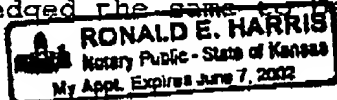


Ronald E. Harris  
Notary Public

My Commission Expires: 6/7/02

STATE OF Kansas )  
COUNTY OF Mitchell ) ss.

On this 28<sup>th</sup> day of October, 1998, before me, a Notary Public in and for the above State and County, personally appeared Jeffrey S. Hughes, to me known and known to me to be the person of that name who signed and sealed the above instrument, and he acknowledged ~~the same to be~~ his free act and deed.



Ronald E. Harris  
Notary Public

My Commission Expires: 6/7/02





UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

AGSUN12

RECEIVED

JUN 30 2003

Ryan A. Schneider

JUNE 25, 2003

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov

TROUTMAN SANDERS LLP  
RYAN A. SCHNEIDER  
600 PEACHTREE STREET, NE  
SUITE 5200  
ATLANTA, GA 30308



\*102368235A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
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RECORDATION DATE: 02/12/2003

REEL/FRAME: 013751/0487  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

## ASSIGNOR:

SUNFLOWER MANUFACTURING COMPANY,  
INC.

DOC DATE: 11/07/2002

## ASSIGNEE:

AGCO CORPORATION  
4205 RIVER GREEN PARKWAY  
DULUTH, GEORGIA 30096-2568

SERIAL NUMBER: 09183360  
PATENT NUMBER: 6158523

FILING DATE: 10/30/1998  
ISSUE DATE: 12/12/2000

SERIAL NUMBER: 09977816  
PATENT NUMBER:

FILING DATE: 10/15/2001  
ISSUE DATE:

SERIAL NUMBER: 10214765  
PATENT NUMBER:

FILING DATE: 08/09/2002  
ISSUE DATE:

SERIAL NUMBER: 09686544  
PATENT NUMBER: 6422376

FILING DATE: 10/11/2000  
ISSUE DATE: 07/23/2002

013751/0487 PAGE 2

SERIAL NUMBER: 07702602  
PATENT NUMBER: 5299856

FILING DATE: 05/17/1991  
ISSUE DATE: 04/05/1994

SERIAL NUMBER: 08370014  
PATENT NUMBER: 5516253

FILING DATE: 01/09/1995  
ISSUE DATE: 05/14/1996

SERIAL NUMBER: 08585452  
PATENT NUMBER: 5626196

FILING DATE: 01/16/1996  
ISSUE DATE: 05/06/1997

SERIAL NUMBER: 08561799  
PATENT NUMBER: 5632343

FILING DATE: 11/22/1995  
ISSUE DATE: 05/27/1997

SERIAL NUMBER: 09183360  
PATENT NUMBER: 6158523

FILING DATE: 10/30/1998  
ISSUE DATE: 12/12/2000

SERIAL NUMBER: 09243940  
PATENT NUMBER: 6213221

FILING DATE: 02/04/1999  
ISSUE DATE: 04/10/2001

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

02-20-2003



102368235

Form PTO-1595 (Adapted)  
(Rev. 03/01) Patent & TrademarkDEPARTMENT OF COMMERCE  
PATENT FORM COVER SHEET

## 1. Name of conveying party:

Sunflower Manufacturing Company, Inc

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

Name: AGCO CORPORATION.  
Address: 4205 River Green Parkway  
Duluth, Georgia 30096-2568

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: November 7, 2002

Additional name(s) & address(es) attached? ☐ Yes ☒ No4(a) Parent Application No.(s): 09/183,360, 09/977,816, 10/214,765  
4(b) Patent No.(s): 6,422,376, 5,299,856, 5,516,253, 5,626,196, 5,632,343 6,158,523, 6,213,221

If this document is being filed together with a new application, the execution date of the application is:

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ryan A. Schneider  
Address: TROUTMAN SANDERS LLP  
600 Peachtree Street, NE  
Suite 5200  
Atlanta, GA 30308

## 6. Total number of applications and patents involved: 10

## 7. Total fee (37 CFR 3.41): \$400.00

☒ Enclosed☒ Authorized to charge any deficiency or overpayment to Deposit Account

## 8. Deposit Account No.: 20-1507

(Attach duplicate copy of this page if paying by deposit account)

02/19/2003 TDA21 00000022 09183360

01 FC:8021

400.00 DP

DO NOT USE THIS SPACE

## 9. Statement and signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
Ryan A. Schneider

Date: February 6, 2003

Attorney Docket No.: AG/SUN+

Total number of pages including cover sheet: 3

Mail documents with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, DC 20231

1112137

Please type a plus sign (+) inside this box

PTO/SB/21 (08-00)

Approved for use through 10/31/2002 OBM 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

5

Application Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

AG/SUN+

**ENCLOSURES (check all that apply)**☒ Fee Transmittal Form☒ Fee Attached☐ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/Incomplete Application☐ Response to Missing Parts under 37 CFR 1.52 or 1.53☒ Assignment Papers☐ Drawing(s) (1 Sheet)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a Provisional Application☐ Power of Attorney, Revocation Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s)☐ After Allowance Communication to Group☐ Appeal Communication to Board of Appeals and Interferences☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please identify below):

Return Postcard

**Remarks:** Assignment document for ten patents / patent applications**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name

Ryan A. Schneider, Reg. No. 45,083

Signature

Date

7 Feb 2003

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Box. Assignment, Washington, D.C. 20231 on this date:

04 February 2003

Typed or printed name

Pamela J. Grahndt

Signature

Pamela J. Grahndt

Date

04 February 2003

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

1112162

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**FEE TRANSMITTAL  
for FY 2003**

Effective 01/01/03, patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$400.00)

**Complete if Known**

Application Number

Filing Date

First Named Inventor

Examiner Name

Art Unit

Attorney Docket No.

AG/SUN+

**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order☐ Deposit Account:Deposit  
Account  
Number

20-1507

Deposit  
Account  
Name

TROUTMAN SANDERS LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Fee	Small Fee	Large Fee	Small Fee	Fee Description	Fee Paid
Code	Code	Code	Code		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1) (\$)					

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Extra Claims Fee from Fee Paid

Total Claims  - 20\*\* =  X  =

Independent Claims  - 3\*\* =  X  =

Multiple Dependent  =

Large Fee	Small Fee	Large Fee	Small Fee	Fee Description	Fee Paid
Code	Code	Code	Code		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim, if not paid	
1204	84	2204	42	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)					

\*\*or number previously paid, if greater. For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Fee	Small Fee	Large Fee	Small Fee	Fee Description	Fee Paid
Code	Code	Code	Code		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for examination	
1804	920*	1804	920*	Requesting publication of SR after Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(c)	
1806	180	1806	180	Submission of Information Disclosure Sheet	
8021	40	8021	40	Requiring each patent assignment per property (each number of properties)	400.00
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	370	Request for Continued Examination (RCE)	
1302	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 400.00

**SUBMITTED BY**

Name (Print/Type) Ryan A. Schneider

Signature

**Complete (if applicable)**Registration No.  
(Attorney/Agent)

45,083

Telephone

404-885-2773

Date

7 Feb 2003

**WARNING: Information of this may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

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ASSIGNMENT

**WHEREAS**, Sunflower Manufacturing Company, Inc., a Kansas Corporation, ("Assignor") has the entire right, title and interest in and to the trademarks and patents as set forth in Schedule A;

**WHEREAS**, AGCO Corporation, a Delaware corporation, (Assignee) is desirous of acquiring the entire right, title and interest in and to said trademarks and patents as set forth in Schedule A; and

**NOW, THEREFORE**, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, assigns and successors, the entire right, title and interest in and to Assignor's trademarks and patents as set forth in Schedule A, together with the whole of the goodwill of the business pertaining thereto, the same and the rights of the Assignor to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives; together with all claims for damages by reason of past infringement of the Assignor's patents and trademarks are set forth in Schedule A with the right to sue for and collect the same for its own use and benefit, and for the use and on behalf of its successors, assigns or other legal representatives

**IN TESTIMONY WHEREOF**, Assignor has caused it's name to be assigned by it's duly authorized officer.

Sunflower Manufacturing Company, Inc.

Signature: \_\_\_\_\_

Name: Chris J. Kearney  
(printed or typewritten)

Title: Executive Vice President and Secretary

Date: Nov. 7, 2002

STATE OF North Carolina )  
 ) SS:  
COUNTY OF Macklenburg )

On this 7<sup>th</sup> day of Nov, 2002, before me personally appeared Chris J. Kearney to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

My Comm. Expires December 11, 2002

My Commission Expires December 11, 2002

**SCHEDULE A****TRADEMARKS**

1. U.S. Registration No. 2218632 for "Sunflower"
2. U.S. Registration No. 1266170 for "S Sunflower"
3. U.S. Registration No. 1180856 for "C-Flex"
4. U.S. Registration No. 1083201 for "Sunflower"
5. Kansas State Trademark Registration No. 00426351 for FLEX KING BLADE PLOWS

**PATENTS**

1. U.S. Patent No. 6,422,376 for a Auger Coupler
2. U.S. Patent No. 5,299,856 for Dump Vehicle with Hydraulic Lock for Material Holding Container
3. U.S. Patent No. 5,516,253 for Grain Cart
4. U.S. Patent No. 5,626,196 for Seed Drill with Scraper/Soil Firming Attachment
5. Canadian Patent Application No. 2,194,731 for Seed Drill with Scraper/Soil Firming Attachment
6. U.S. Patent No. 5,632,343 for Soil Deflecting and Leveling Reel
7. U.S. Patent No. 6,158,523 for Agricultural Disc Mounting System and Method  
U.S. Reissue of U.S. Patent No. 6,158,523 U.S. Patent application 09/183,360 for Agricultural Disc Mounting System and Method
8. U.S. Patent No. 6,213,221 for Bearing Assemblies for Agricultural Implements,
9. U.S. Patent Application No. 09/977,816 for a Folding Agricultural Implement
10. U.S. Patent Application No. 10/214,765 for Method and Apparatus for Tilling Agricultural Field

PTO/SB/97 (09-04)

Approved for use through 07/31/2006 OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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on 28 October 2005  
Date

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Signature

James A. Proffitt

Typed or printed name of person signing Certificate

54.837  
Registration Number, if applicable

404.885.3538  
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. This transmission includes: Letter Correspondence (1 page), Statement Under 37 CFR 3.73(b) (1 page), and Assignment Documents and Notices of Recordation of Assignment Documents (13 pages).

Applicant: GENGLER et al.

Group Art Unit: 3671

Serial No.: 09/938,218

Examiner: Batson, V.

Filing Date: 23 August 2001

Docket No.: AGSUN12RE

Title: AGRICULTURAL DISC MOUNTING SYSTEM AND METHOD

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 18 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

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